

POLREP #14
VALLEY FORGE NATIONAL HISTORICAL PARK ASBESTOS SITE
RTE 23 & GULPH RD
VALLEY FORGE, MONTGOMERY COUNTY, PA 19482
ATTN: RRC, CHARLIE KLEEMAN
CC: EARL CRAM, NATIONAL PARK SERVICE
ERNEST RALSTON, NATIONAL PARK SERVICE

EVENT: EMERGENCY RESPONSE/SITE ASSESSMENT

I. SITUATION (AS OF 1700 HOURS, FRIDAY, 13 JUNE 1997)

- A. THIS POLREP COVERS WORK FROM 5 JUNE THROUGH 13 JUNE 1997.
- B. OSC KOOB CONTINUES COORDINATION OF SITE ACTIVITIES WITH ASSISTANCE OF FOSC REP CRAM.
- C. ESTIMATED COSTS TO DATE (COB 6/2/97):
- | | COST TO DATE | CEILING |
|----------------|--------------|------------|
| EPA (DIRECT) | \$ 2,700 | \$ |
| EPA (INDIRECT) | \$ 5,760 | \$ |
| ERCS | \$ 72,030 | \$ 120,000 |
| SATA | \$ 6,419 | \$ |
| UNALLOCATED | | |
| ----- | | |
| TOTAL | \$ 86,909 | \$ 200,000 |
- D. PERSONNEL ON SITE: EPA-1, VFNPS-1, SATA-2, ERCS-5
- E. WEATHER: HOT AND CLOUDY, TEMPERATURES IN THE HIGH 80'S.
- F. MEDIA INTEREST: MODERATE

II. ACTIONS TAKEN

- A. ERCS COMPLETED ACM COVERING OPERATIONS IN CAVE QUARRY ON 5 JUNE.
- B. NPS PERSONNEL CONTINUED FENCE MAINTENANCE OPERATIONS FROM 5 JUNE THROUGH 13 JUNE.
- C. SATA COLLECTED 1 PERSONNEL AIR SAMPLE AND 3 HI VOLUME AREA AIR SAMPLES DURING INTRUSIVE OPERATIONS IN CAVE QUARRY ON 5 JUNE.
- D. SATA COLLECTED FIVE HI VOLUME AIR SAMPLES FROM HIGH VISITOR TRAFFIC AREAS IN CLOSE PROXIMITY TO ACM AREAS. THESE SAMPLES WERE COLLECTED ON 5 JUNE, 9 JUNE, AND 10 JUNE 1997.
- E. ERCS PERSONNEL DEMOBILIZED FROM THE SITE COB 5 JUNE 1997.
- F. SATA CONDUCTED GROUND RECONNAISSANCE OF ANOMOLOUS AREAS IDENTIFIED ON ARIAL PHOTOGRAPHS FROM 1948 AND 1950. THSE INVESTIGATIONS WERE CONDUCTED ON 9 JUNE, 10 JUNE, AND 12 JUNE 1997. SEVERAL SMALL AREAS OF PREVIOUSLY UNIDENTIFIED SUSPECTED ACM WERE LOCATED AND MARKED.
- G. ON 10 JUNE, SATA AND NPS CRAM ESTABLISHED UNMANNED SPRINKLERS ON THE SULFATE BANKS ALONG COUNTY LINE ROAD FOR DAILY WATERING OPERATIONS BY NPS. BASED UPON

REVISED ATSDR RECOMMENDATIONS, WATERING OF EXPOSED ACM AREAS WILL OCCUR ON A DAILY BASIS.

- H. SATA PREPARED COMPREHENSIVE MAP OF EXPOSED ACM AS WELL AS COVERED AREAS OF ACM.

III. FUTURE ACTIONS

- A. ERCS TO DEMOBILIZE ALL PERSONNEL BY COB THURSDAY, 5 JUNE 1997.
- B. ERCS TO ARRANGE SOIL STABILIZER APPLICATION.
- C. NPS TO ARRANGE DISPOSAL FOR ACM PILE NEAR FORMER FIBER OPTIC CABLE TRENCH.
- D. NPS TO CONTINUE WETTING AND FENCE MAINTENANCE OPERATIONS IN AREAS OF CONCERN.
- E. SATA TO CONTINUE AIR SAMPLING ACTIVITIES.
- F. SATA TO CONTINUE TO PREPARE EXTENT OF CONTAMINATION STUDY PLAN.
- G. ERCS TO TENTATIVELY REMOBILIZE ON 16 JUNE 1997 FOR SOIL STABILIZER APPLICATION.

F. KEVIN KOOB, OSC
U.S. EPA REGION III
PHILADELPHIA, PA 19107